## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,097,301 B2

Page 1 of 3

DATED

APPLICATION NO.: 10/657061

: August 29, 2006

INVENTOR(S)

: Jerome Legerton et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item (57) (Abstract), line 5, delete "though" and insert -- through --, therefor.

At column 1, line 58, delete "though" and insert -- through --, therefor.

At column 2, line 6, delete "FIG. 2." and insert -- FIG. 2 --, therefor.

At column 3, line 63, delete "polystryene" and insert -- poly-styrene --, therefor.

At column 6, line 10, delete "trimeththylsiloxyl;" and insert

-- trimethyl-siloxyl; --, therefor.

At column 6, line 16, delete "ethy]," and insert -- ethyl], --, therefor.

At column 6, lines 16-17, delete "methacryalte," and insert -- methacrylate, --, therefor.

At column 6, line 17, delete "dimathacrylamide," and insert

-- dimethacrylamide, --, therefor.

At column 8, line 30, delete "polystyrene;" and insert -- poly-styrene; --, therefor.

At column 9, line 63, delete "infraredresponsive" and insert

-- infrared-responsive --, therefor.

At column 13, line 25, in Claim 6, after "(mL O2)" insert -- / --.

At column 13, line 30, in Claim 7, delete "poly-stryene" and insert

-- poly-styrene --, therefor.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 13, lines 30-31, in Claim 7, delete "fluorosilixane" and insert

-- fluorosiloxane --, therefor.

At column 13, line 31, in Claim 7, delete "trimeththyl" and insert

-- trimethyl --, therefor.

At column 13, line 32, in Claim 7, delete "di-met6hacrylate," and insert

-- di-methacrylate, --, therefor.

At column 13, line 33, in Claim 7, delete "methydisiloxane," and insert

-- methyldisiloxane, --, therefor.

At column 13, line 35, in Claim 7, delete "bix" and insert -- bis --, therefor.

At column 13, line 36, in Claim 7, delete "N-[2-N,N" and insert -- N-[2-(N,N --, therefor.

At column 13, line 37, in Claim 7, delete "ethy]," and insert -- ethyl], --, therefor.

At column 13, line 38, in Claim 7, delete "dimathacrylamide," and insert

-- dimethacrylamide, --, therefor.

At column 14, line 20, in Claim 16, delete "trimeththyl" and insert

-- trimethyl --, therefor.

At column 14, line 26, in Claim 16, delete "ethy]," and insert -- ethyl], --, therefor.

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At column 14, line 27, in Claim 16, delete "dimathacrylamide," and insert

-- dimethacrylamide, --, therefor.

At column 14, line 28, in Claim 16, delete "methaciyalte," and insert

-- methacrylate, --, therefor.

At column 15, line 1, in Claim 24, delete "trimeththyl" and insert

-- trimethyl --, therefor.

At column 15, line 7, in Claim 24, delete "ethy]," and insert -- ethyl], --, therefor.

At column 15, line 7, in Claim 24, delete "methacryalte," and insert

-- methacrylate, --, therefor.

At column 15, line 8, in Claim 24, delete "dimathacrylamide," and insert

-- dimethacrylamide, --, therefor.

Signed and Sealed this

Eighth Day of May, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office